

\*E-FILED 08-05-2011\*

NOT FOR CITATION

IN THE UNITED STATES DISTRICT COURT

FOR THE NORTHERN DISTRICT OF CALIFORNIA

SAN JOSE DIVISION

HARD DRIVE PRODUCTIONS, INC.,

No. C11-03648 HRL

Plaintiff,

**ORDER GRANTING PLAINTIFF'S EX  
PARTE APPLICATION FOR LEAVE TO  
TAKE LIMITED EXPEDITED  
DISCOVERY**

v.

DOES 1-84,

[Re: Docket No. 5]

Defendants.

**BACKGROUND**

Plaintiff Hard Drive Productions, Inc. ("Hard Drive"), a company incorporated in Arizona, filed this complaint on July 26, 2011. Hard Drive alleges that at least eighty-four unknown Defendants knowingly and willfully infringed its copyright by downloading and sharing its copyrighted work ("Work"). Specifically, Hard Drive alleges that Doe Defendants engaged in unlawful concerted conduct for the purpose of infringing its Work using an online peer-to-peer ("P2P") file-sharing tool called BitTorrent, in violation of the Copyright Act, 17 U.S.C. § 101 *et seq.* See Compl. at 4-6. The BitTorrent protocol, as explained by Judge Grewal:

is a decentralized method of distributing data. Since its release approximately 10 years ago, BitTorrent has allowed users to share files anonymously with other users. Instead of relying on a central server to distribute data directly to individual users, the BitTorrent protocol allows individual users to distribute data amo[ng] themselves by exchanging pieces of the file with each other to eventually obtain a whole copy of the file. When using the BitTorrent protocol, every user simultaneously receives information from and transfers information to one another.

1 In the BitTorrent vernacular, individual downloaders/distributors of a particular file  
2 are called "peers." The group of peers involved in downloading/distributing a  
3 particular file is called a "swarm." A server which stores a list of peers in a swarm  
is called a "tracker." A computer program that implements the BitTorrent protocol  
is called a BitTorrent "client."

4 The BitTorrent protocol operates as follows. First, a user locates a small "torrent"  
5 file. This file contains information about the files to be shared and about the tracker,  
6 the computer that coordinates the file distribution. Second, the user loads the torrent  
7 file into a BitTorrent client, which automatically attempts to connect to the tracker  
8 listed in the torrent file. Third, the tracker responds with a list of peers and the  
9 BitTorrent client connects to those peers to begin downloading data from and  
distributing data to the other peers in the swarm. When the download is complete,  
the BitTorrent client continues distributing data to the peers in the swarm until the  
user manually disconnects [from] the swarm or the BitTorrent client otherwise does  
the same.

10 Diabolic Video Productions, Inc. v. Does 1-2099, No. 10-CV-5865 (PSG), 2011 U.S. Dist.  
11 LEXIS 58351, at \*3-4 (N.D. Cal. May 31, 2011). As Hard Drive notes, the BitTorrent protocol  
12 allows users to "engage in deep and sustained collaboration" with each other by  
13 "simultaneously downloading and distributing copyrighted material." Plaintiff's Ex Parte  
14 Application ("Application") at 13:14-15, 17:12-13. As each new peer joins a swarm and begins  
15 to download and share the designated file, the swarm grows larger and gains greater efficiency.  
16 See Hansmeier Decl. at ¶ 7. BitTorrent also allows users to exchange files without having to  
17 disclose their identities, using only an Internet Protocol ("IP") address assigned to them by their  
18 respective Internet Service Providers ("ISP"). See Compl. at ¶ 8.

19 Hard Drive hired Media Copyright Group ("MCG"), a firm specializing in online piracy  
20 detection, to identify the IP addresses of individuals engaged in file-sharing of its copyrighted  
21 Work. See Hansmeier Decl. at ¶¶ 12-20. MCG used proprietary forensic software to locate the  
22 swarms downloading and distributing Hard Drive's Work and to identify the IP address of each  
23 user in the swarm, noting the date and time of the observed activity during a three-month  
24 period. See *id.*; Compl. Ex. A.

25 Hard Drive joined multiple Doe Defendants in this suit, claiming that P2P sharing of its  
26 copyrighted Work comprised a transaction or series of transactions and asserting common  
27 questions of law and fact among each Defendant. See Compl. at 4-5. Using the list of IP  
28 addresses, Hard Drive seeks leave to subpoena the ISPs to identify each Doe Defendant's name,

address, telephone number, email address, and Media Access Control information. Application at 25:3-10. Hard Drive claims that it cannot identify Doe Defendants for purposes of service of process unless its Ex Parte Application for Leave to Take Limited Expedited Discovery ("Application") is granted.

### LEGAL STANDARD

Under Federal Rule of Civil Procedure 26(d), a court may authorize early discovery before the Rule 26(f) conference for the parties' convenience and in the interest of justice. FED. R. CIV. P. 26(f)(1), (2). Courts within the Ninth Circuit generally use a "good cause" standard to determine whether to permit such discovery. See, e.g., Apple Inc. v. Samsung Electronics Co., Ltd., No. 11-CV-01846 LHK, 2011 WL 1938154, at \*1 (N.D. Cal. May 18, 2011); Semitool, Inc. v. Tokyo Electron America, Inc., 208 F.R.D. 273, 276 (N.D. Cal. 2002). "Good cause may be found where the need for expedited discovery, in consideration of the administration of justice, outweighs the prejudice to the responding party." Semitool, 208 F.R.D. at 276.

While discovery normally only takes place after a defendant has been served, where the alleged tortious activity occurs entirely on-line, "[s]ervice of process can pose a special dilemma for plaintiffs ... because the defendant may have used a fictitious name and address in the commission of the tortious acts." Liberty Media Holdings, LLC v. Does 1-62, No. 11-CV575 MMA (NLS), 2011 WL 1869923, at \*2 (S.D. Cal. May 12, 2011) (quoting Columbia Ins. Co. v. Seescandy.com, 185 F.R.D. 573, 577 (N.D. Cal. 1999)). In determining whether there is good cause to allow expedited discovery to identify anonymous Internet users named as Doe defendants, courts consider whether: (1) the plaintiff can identify the missing party with sufficient specificity such that the Court can determine that defendant is a real person or entity who could be sued in federal court; (2) the plaintiff has identified all previous steps taken to locate the elusive defendant; (3) the plaintiff's suit against defendant could withstand a motion to dismiss, and; (4) the plaintiff has demonstrated that there is a reasonable likelihood of being able to identify the defendant through discovery such that service of process would be possible. Seescandy.com, 185 F.R.D. at 578-80.

**DISCUSSION**

Hard Drive has met its burden as set forth above. First, Hard Drive's agent MCG used its forensic software to identify the unique IP addresses of individuals engaged in P2P sharing of the Work, noting the date and time of this activity. See Hansmeier Decl. at ¶¶ 15. The forensic analysis included verification of each IP address to ensure that it corresponded to users who actually reproduced and distributed the Work. See id. at ¶¶ 18-20. Plaintiff also used "geolocation" technology to trace these IP addresses to a point of origin within the state of California. Compl. at ¶ 3. Based on its findings, Hard Drive contends, and this Court believes, that "all defendants reside in or committed copyright infringement in the state of California." Id.

Second, Hard Drive has taken reasonable steps to identify these Doe Defendants but has been unable to do so. MCG's investigation revealed only the IP addresses of Doe Defendants and their affiliated ISPs, noting the date and time of the observed activity. See Hansmeier Decl. at ¶¶ 15-18. Hard Drive asserts that it has exhausted all other means of identifying Doe Defendants and that ultimate identification depends on a court order authorizing a subpoena of the ISPs. See id. at ¶ 21.

Third, this court is satisfied that Hard Drive's complaint would likely withstand a motion to dismiss. Hard Drive has sufficiently pled a prima facie case of copyright infringement under the Copyright Act, 17 U.S.C. § 101 *et seq.*, and Doe Defendants, having engaged in the same transaction or series of transactions, share common questions of law and fact and are thus properly joined.

Fourth, Hard Drive has shown that there is a reasonable likelihood that its requested discovery will lead to the identification of Doe Defendants. Hard Drive asserts that ISPs assign a unique IP address to individual users and that an ISP retains records pertaining to those IP addresses for a limited period of time. Hansmeier Decl. at ¶¶ 16-17.

**CONCLUSION**

Based on the foregoing, the Court GRANTS Hard Drive's motion for expedited discovery. Accordingly, IT IS ORDERED THAT:

- 1           1.     Hard Drive may immediately serve Rule 45 subpoenas on the ISPs listed in  
2             Exhibit A to the Complaint to obtain information that will identify each Doe  
3             Defendant, including name, address, telephone number, email address, and  
4             media access control information. Each subpoena shall have a copy of this  
5             Order attached.
- 6           2.     Each ISP will have 30 days from the date of service upon them to serve the  
7             subscribers of the IP addresses with a copy of the subpoena and a copy of this  
8             order. The ISPs may serve the subscribers using any reasonable means,  
9             including written notice sent to the subscriber's last known address, transmitted  
10            either by first-class mail or via overnight service.
- 11          3.     Subscribers shall have 30 days from the date of service upon them to file any  
12             motions in this court contesting the subpoena (including a motion to quash or  
13             modify the subpoena). If that 30-day period lapses without a subscriber  
14             contesting the subpoena, the ISPs shall have 10 days to produce the information  
15             responsive to the subpoena to Hard Drive.
- 16          4.     The subpoenaed entity shall preserve any subpoenaed information pending the  
17             resolution of any timely-filed motion to quash.
- 18          5.     Any ISP that receives a subpoena pursuant to this Order shall confer with Hard  
19             Drive and shall not assess any charge in advance of providing the information  
20             requested in the subpoena. Any ISP that receives a subpoena and elects to  
21             charge for the costs of production shall provide Hard Drive with a billing  
22             summary and cost reports that serve as a basis for such billing summary and any  
23             costs claimed by such ISP.
- 24          6.     Hard Drive shall serve a copy of this order along with any subpoenas issued  
25             pursuant to this order to the necessary entities.
- 26          7.     Any information disclosed to Hard Drive in response to a Rule 45 subpoena may  
27             be used by Hard Drive solely for the purpose of protecting its rights as set forth  
28

1 in its complaint.

2 **IT IS SO ORDERED**

3 DATED: August 5, 2011

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HOWARD R. LLOYD  
5 UNITED STATES MAGISTRATE JUDGE  
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**United States District Court**  
For the Northern District of California

5:11-cv-03648-HRL Notice will be electronically mailed to:

Brett Langdon Gibbs

blgibbs@wefightpiracy.com